



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	09/848,769
Filing Date	05/03/2001
First Named Inventor	Loos et al.
Art Unit	2154
Examiner Name	Chang
Attorney Docket Number	26625.705

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JWC		US- 2001/0020255	09/06/2001	Hofmann et al.	—
JWC		US- 2002/0033843	03/21/2002	Loos et al.	—
JWC		US- 2002/0049858	04/25/2002	Frietas et al.	—
JWC		US- 2002/0116698	08/22/2002	Lurie et al.	—
JWC		US- 2004/0024610	02/05/2004	Fradkov et al.	—
JWC		US- 5,604,906	02/18/1997	Murphy et al.	—
JWC		US- 5,671,436	09/23/1997	Morris et al.	—
JWC		US- 5,704,029	12/30/1997	Wright, Jr.	—
JWC		US- 6,119,155	09/12/2000	Rossmann et al.	—
JWC		US- 6,336,137	01/01/2002	Lee et al.	—
JWC		US- 6,356,905	03/12/2002	Gershman et al.	—
JWC		US- 6,421,717	07/16/2002	Kloba et al.	—
JWC		US- 6,546,425	04/08/2003	Hanson et al.	—
JWC		US- 6,629,143	09/30/2003	Pang	—
JWC		US- 6,700,590	03/02/2004	DeMesa et al.	—
JWC		US- 6,721,288	04/13/2004	King et al.	—
JWC		US- 6,754,670	06/22/2004	Lindsay et al.	—
		US-			—
		US-			—

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
Signature

Date

Considered

7/27/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	09/848,769
		Filing Date	05/03/2001
		First Named Inventor	Loos et al.
		Art Unit	2154
		Examiner Name	Chang
Sheet 2	of 2	Attorney Docket Number	26625.705

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JWC		CASTRO, GIRAUD, PURAKAYASTHA & YEH, "A Programming Framework for Mobilizing Enterprise Applications", (12/2004), Mobile Computing Systems and Applications.	
JWC		G. ENGERMAN, L. KEARNEY, "Effective use of wireless data communications", International Journal of Network Management, (February 1998), 8(1):2-11.	
JWC		BILL SHANNON, "Java 2 Platform Enterprise Edition Specification, v1.2", (December 1999), Sun Microsystems, Inc., Chapters 1, 2, 3 and 4	
JWC		MICHAEL JUNTAO YUAN, "Enterprise J2ME: Developing Mobile Java Applications", (October 2003), Prentice Hall PTR, ISBN: 0131405306, Chapter 7	

Examiner Signature	<i>[Signature]</i>	Date Considered	7/27/05
--------------------	--------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.